



Eastern Research Group
601 Keystone Park Drive
Suite 700
Morrisville, NC 27560

June 16, 2016

Mr. Dave Shelow
U.S. Environmental Protection Agency - OAQPS
109 T.W. Alexander Drive
Research Triangle Park, NC 27709
Project Name: Chloroprene

Dear Mr. Dave Shelow,

This report contains the analytical results for the sample(s) received under chain(s) of custody by Eastern Research Group on 06/06/16 11:34 through 06/14/16 10:49.

The test results in this report are in compliance with NELAC accreditation requirements for the certified parameters. All analyses were performed as described in the US EPA-approved QAPP, under the contract for UATMP, NATTS, CSATAM, PAMS and NMOC support (US EPA Contract No. EP-D-14-030). This cover page is an integral part of this report, and any exceptions or comments are noted on the last page.

Release of the data contained in this data package and in the data submitted in the electronic data deliverable, has been authorized by the Program Manager, or the Program Manager's designee as verified by the following signature.

The issuance of the final Certificate of Analysis takes precedence over any previous Report. If you have any questions, please contact me at 919-468-7924.

Sincerely,

Julie Swift
Program Manager
julie.swift@erg.com

The information contained in this report and its attachment(s) are intended only for the use of the individual to whom it is addressed and may contain information that is privileged, confidential, or exempt from disclosure. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this report is strictly prohibited. If you have received this report in error, please notify julie.swift@erg.com and delete the report without retaining any copies.



CERTIFICATE OF ANALYSIS

U.S. Environmental Protection Agency - OAQPS

109 T.W. Alexander Drive

Research Triangle Park, NC 27709

ATTN: Mr. Dave Shelow

PHONE: (919) 541-2364 FAX: -

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

ANALYTICAL REPORT FOR SAMPLES

<u>SampleName</u>	<u>LabNumber</u>	<u>Matrix</u>	<u>Sampled</u>	<u>Received</u>
238 Chad Baker	6060623-01	Air	06/02/16 23:59	06/06/16 11:34
Levee	6060623-02	Air	06/02/16 23:59	06/06/16 11:34
Acorn and Hwy 44	6060623-03	Air	06/02/16 23:59	06/06/16 11:34
East St. John the Baptist Hig	6060623-04	Air	06/02/16 23:59	06/06/16 11:34
Fifth Ward Elementary Schoo	6060623-05	Air	06/02/16 23:59	06/06/16 11:34
Ochsner Hospital C1	6060623-06	Air	06/02/16 23:59	06/06/16 11:34
Ochsner Hospital C2	6060623-07	Air	06/02/16 23:59	06/06/16 11:34
Acorn and Hwy 44 C1	6060911-01	Air	06/05/16 23:59	06/09/16 11:12
238 Chad Baker	6060911-02	Air	06/05/16 23:59	06/09/16 11:12
Fifth Ward Elementary Schoo	6060911-03	Air	06/05/16 23:59	06/09/16 11:12
East St. John the Baptist Hig	6060911-04	Air	06/05/16 23:59	06/09/16 11:12
Levee	6060911-05	Air	06/05/16 23:59	06/09/16 11:12
Ochsner Hospital	6060911-06	Air	06/05/16 23:59	06/09/16 11:12
Acorn and Hwy 44 C2	6060911-07	Air	06/05/16 23:59	06/09/16 11:12
Levee C1	6061001-01	Air	06/09/16 12:43	06/10/16 10:16
Levee C2	6061001-02	Air	06/09/16 12:43	06/10/16 10:16
238 Chad Baker	6061001-03	Air	06/09/16 12:48	06/10/16 10:16
Ochsner Hospital	6061001-04	Air	06/09/16 02:00	06/10/16 10:16
Fifth Ward Elementary Schoo	6061001-05	Air	06/09/16 12:43	06/10/16 10:16
East St. John the Baptist Hig	6061001-06	Air	06/09/16 01:00	06/10/16 10:16
Acorn and Hwy 44	6061001-07	Air	06/09/16 13:00	06/10/16 10:16
Levee	6061420-01	Air	06/12/16 01:00	06/14/16 10:49
Fifth Ward Elementary Schoo	6061420-02	Air	06/12/16 01:00	06/14/16 10:49

Eastern Research Group

The results in this report apply only to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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East St. John the Baptist Hig	6061420-03	Air	06/12/16 01:00	06/14/16 10:49
East St. John the Baptist Hig	6061420-04	Air	06/12/16 01:00	06/14/16 10:49
Acorn and Hwy 44	6061420-05	Air	06/12/16 01:00	06/14/16 10:49
238 Chad Baker	6061420-06	Air	06/12/16 01:00	06/14/16 10:49
Ochsner Hospital	6061420-07	Air	06/12/16 01:00	06/14/16 10:49

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: Chloroprene
SITE CODE:



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: 238 Chad Baker

Lab ID: 6060623-01

Sampled: 06/02/16 23:59

Pressure @ Receipt: 3.00" Hg

Canister #: 5066

Received: 06/06/16 11:34

Comments: ERG: PR-15. Failed leak test- Lost 5 in Hg over 1 minute.

Analyzed: 06/09/16 17:43

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.97	7.15		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Levee

Lab ID: 6060623-02

Sampled: 06/02/16 23:59

Pressure @ Receipt: 6.50" Hg

Canister #: SAT110

Received: 06/06/16 11:34

Comments: ERG:PR-18

Analyzed: 06/09/16 18:45

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.727	2.64		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Acorn and Hwy 44

Lab ID: 6060623-03

Sampled: 06/02/16 23:59

Pressure @ Receipt: 7.50" Hg

Canister #: 5147

Received: 06/06/16 11:34

Comments: ERG:PR-10

Analyzed: 06/09/16 19:46

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.020	0.07		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: East St. John the Baptist High

Lab ID: 6060623-04

Sampled: 06/02/16 23:59

Pressure @ Receipt: 6.50" Hg

Canister #: A21015

Received: 06/06/16 11:34

Comments: ERG: PR-5

Analyzed: 06/09/16 20:47

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.735	2.67		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Fifth Ward Elementary School

Lab ID: 6060623-05

Sampled: 06/02/16 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: 19287

Received: 06/06/16 11:34

Comments: ERG: PR-7

Analyzed: 06/09/16 21:49

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.519	1.88		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Ochsner Hospital C1

Lab ID: 6060623-06

Sampled: 06/02/16 23:59

Pressure @ Receipt: 8.00" Hg

Canister #: 5019

Received: 06/06/16 11:34

Comments: Col 1 ERG:PR-2

Analyzed: 06/09/16 22:48

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.023	0.08		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Ochsner Hospital C2

Lab ID: 6060623-07

Sampled: 06/02/16 23:59

Pressure @ Receipt: 4.5" Hg

Canister #: EP0638

Received: 06/06/16 11:34

Comments: Col 2 ERG:PR-19

Analyzed: 06/09/16 23:48

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.013	0.05		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Acorn and Hwy 44 C1

Lab ID: 6060911-01

Sampled: 06/05/16 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: A22295

Received: 06/09/16 11:12

Comments: Col 1

Analyzed: 06/10/16 02:52

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	ND	ND	U	0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: 238 Chad Baker

Lab ID: 6060911-02

Sampled: 06/05/16 23:59

Pressure @ Receipt: 1.00" Hg

Canister #: 5052

Received: 06/09/16 11:12

Comments: PR-15 Failed leak test- Lost 4 in Hg over 1 minute. No elapsed

Analyzed: 06/10/16 11:01

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	3.06	11.10		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Fifth Ward Elementary School

Lab ID: 6060911-03

Sampled: 06/05/16 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: SAT046

Received: 06/09/16 11:12

Comments: PR-7

Analyzed: 06/10/16 06:56

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.37	4.97		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: East St. John the Baptist High

Lab ID: 6060911-04

Sampled: 06/05/16 23:59

Pressure @ Receipt: 1.7" Hg

Canister #: A21065

Received: 06/09/16 11:12

Comments: PR-5 Ambient at field site.

Analyzed: 06/10/16 07:57

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.094	0.34		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Levee

Lab ID: 6060911-05

Sampled: 06/05/16 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: SAT004

Received: 06/09/16 11:12

Comments: PR-18

Analyzed: 06/10/16 08:59

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	5.65	20.50		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Ochsner Hospital

Lab ID: 6060911-06

Sampled: 06/05/16 23:59

Pressure @ Receipt: 2.00" Hg

Canister #: SAT082

Received: 06/09/16 11:12

Comments: PR-19 Ambient at site recovery.

Analyzed: 06/10/16 10:00

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.223	0.81		0.010



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PHONE: (919) 541-2364 FAX: -

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Acorn and Hwy 44 C2

Lab ID: 6060911-07

Sampled: 06/05/16 23:59

Pressure @ Receipt: 7.50" Hg

Canister #: 18865

Received: 06/09/16 11:12

Comments: Col 2

Analyzed: 06/10/16 03:53

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	ND	ND	U	0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Levee C1

Lab ID: 6061001-01

Sampled: 06/09/16 12:43

Pressure @ Receipt: 8.50" Hg

Canister #: 5141

Received: 06/10/16 10:16

Comments: Col 1 - ERG: PR-10

Analyzed: 06/14/16 17:34

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.36	4.94		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Levee C2

Lab ID: 6061001-02

Sampled: 06/09/16 12:43

Pressure @ Receipt: 6.50" Hg

Canister #: 19656

Received: 06/10/16 10:16

Comments: Col 2- ERG: PR-18

Analyzed: 06/14/16 18:36

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.30	4.72		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: 238 Chad Baker

Lab ID: 6061001-03

Sampled: 06/09/16 12:48

Pressure @ Receipt: 5.00" Hg

Canister #: 19648

Received: 06/10/16 10:16

Comments: ERG: PR-15

Analyzed: 06/14/16 21:45

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.51	5.48		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Ochsner Hospital

Lab ID: 6061001-04

Sampled: 06/09/16 02:00

Pressure @ Receipt: 6.50" Hg

Canister #: A21051

Received: 06/10/16 10:16

Comments: ERG: PR-19

Analyzed: 06/14/16 22:47

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.29	4.68		0.010



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REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Fifth Ward Elementary School

Lab ID: 6061001-05

Sampled: 06/09/16 12:43

Pressure @ Receipt: 7.50" Hg

Canister #: SAT178

Received: 06/10/16 10:16

Comments: ERG: PR-7

Analyzed: 06/14/16 23:50

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.940	3.41		0.010



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AQS SITE

CODE: SITE CODE: Chloroprene

Description: East St. John the Baptist High

Lab ID: 6061001-06

Sampled: 06/09/16 01:00

Pressure @ Receipt: 8.00" Hg

Canister #: 5071

Received: 06/10/16 10:16

Comments: ERG: PR-5

Analyzed: 06/15/16 00:53

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.345	1.25		0.010



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PHONE: (919) 541-2364 FAX: -

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Acorn and Hwy 44

Lab ID: 6061001-07

Sampled: 06/09/16 13:00

Pressure @ Receipt: 6.50" Hg

Canister #: SAT008

Received: 06/10/16 10:16

Comments: ERG:PR-2

Analyzed: 06/15/16 01:55

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.172	0.62		0.010



CERTIFICATE OF ANALYSIS

U.S. Environmental Protection Agency - OAQPS

109 T.W. Alexander Drive

Research Triangle Park, NC 27709

ATTN: Mr. Dave Shelow

PHONE: (919) 541-2364 FAX: -

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Levee

Lab ID: 6061420-01

Sampled: 06/12/16 01:00

Pressure @ Receipt: 6.50" Hg

Canister #: SAT069

Received: 06/14/16 10:49

Comments: PR-18

Analyzed: 06/15/16 02:58

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.075	0.27		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Fifth Ward Elementary School

Lab ID: 6061420-02

Sampled: 06/12/16 01:00

Pressure @ Receipt: 6.50" Hg

Canister #: 19295

Received: 06/14/16 10:49

Comments: ERG: PR-7

Analyzed: 06/15/16 04:01

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.158	0.57		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: East St. John the Baptist High

Lab ID: 6061420-03

Sampled: 06/12/16 01:00

Pressure @ Receipt: 6.50" Hg

Canister #: SAT158

Received: 06/14/16 10:49

Comments: Col 1 ERG: PR-19

Analyzed: 06/15/16 05:04

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.42	5.15		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: East St. John the Baptist High

Lab ID: 6061420-04

Sampled: 06/12/16 01:00

Pressure @ Receipt: 7.50" Hg

Canister #: 5046

Received: 06/14/16 10:49

Comments: Col 2 ERG:PR-5

Analyzed: 06/15/16 06:07

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.58	5.73		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Acorn and Hwy 44

Lab ID: 6061420-05

Sampled: 06/12/16 01:00

Pressure @ Receipt: 8.00" Hg

Canister #: 5121

Received: 06/14/16 10:49

Comments: ERG:PR-2

Analyzed: 06/15/16 09:16

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.271	0.98		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: 238 Chad Baker

Lab ID: 6061420-06

Sampled: 06/12/16 01:00

Pressure @ Receipt: 4.00" Hg

Canister #: SAT098

Received: 06/14/16 10:49

Comments: ERG: PR-15 Failed leak check, loss 5 in Hg over 1 min.

Analyzed: 06/15/16 10:18

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	1.48	5.37		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Description: Ochsner Hospital

Lab ID: 6061420-07

Sampled: 06/12/16 01:00

Pressure @ Receipt: 7.50" Hg

Canister #: 154

Received: 06/14/16 10:49

Comments: ERG: PR-10

Analyzed: 06/15/16 11:21

Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m³</u>		<u>ppbv</u>
Chloroprene	0.352	1.28		0.010



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FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Analyte	Result	Units	Source Result	RPD	RPD Limit	Notes
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Air Toxics by EPA Compendium Method TO-15 - Quality Control

Batch B6F0908 - Summa Canister Prep

Blank (B6F0908-BLK1)

Prepared: 06/07/16 Analyzed: 06/09/16

Chloroprene	ND	ppbv				U
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Duplicate (B6F0908-DUP1)

Source: 6060623-06 Prepared: 06/02/16 Analyzed: 06/10/16

Chloroprene	0.022	ppbv	0.02	3.13	25	
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Duplicate (B6F0908-DUP2)

Source: 6060623-07 Prepared: 06/02/16 Analyzed: 06/10/16

Chloroprene	0.016	ppbv	0.01	21.3	25	
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Duplicate (B6F0908-DUP3)

Source: 6060911-01 Prepared: 06/05/16 Analyzed: 06/10/16

Chloroprene	ND	ppbv	ND		25	U
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Duplicate (B6F0908-DUP4)

Source: 6060911-07 Prepared: 06/05/16 Analyzed: 06/10/16

Chloroprene	ND	ppbv	ND		25	U
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Batch B6F1408 - Summa Canister Prep

Blank (B6F1408-BLK1)

Prepared: 06/09/16 Analyzed: 06/14/16

Chloroprene	ND	ppbv				U
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Duplicate (B6F1408-DUP1)

Source: 6061001-01 Prepared: 06/09/16 Analyzed: 06/14/16

Chloroprene	1.39	ppbv	1.36	2.06	25	
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Duplicate (B6F1408-DUP2)

Source: 6061001-02 Prepared: 06/09/16 Analyzed: 06/14/16

Chloroprene	1.21	ppbv	1.30	6.72	25	
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Duplicate (B6F1408-DUP3)

Source: 6061420-03 Prepared: 06/12/16 Analyzed: 06/15/16

Chloroprene	1.47	ppbv	1.42	3.80	25	
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Duplicate (B6F1408-DUP4)

Source: 6061420-04 Prepared: 06/12/16 Analyzed: 06/15/16

Chloroprene	1.50	ppbv	1.58	5.04	25	
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ATTN: Mr. Dave Shelow

PHONE: (919) 541-2364 FAX: -

FILE #: 0344.00

REPORTED: 06/16/16 15:41

SUBMITTED: 06/06/16 to 06/14/16

AQS SITE

CODE: SITE CODE: Chloroprene

Analyte	Result	Units	% Difference	Limit (%)	Notes
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Air Toxics by EPA Compendium Method TO-15 - Quality Control

Sequence 1606029

Calibration Check (1606029-CCV1)

Prepared & Analyzed: 06/09/16

Chloroprene	2.06	ppbv	-19.7	30.00
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Sequence 1606040

Calibration Check (1606040-CCV1)

Prepared & Analyzed: 06/14/16

Chloroprene	1.15	ppbv		30.00
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